UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.	000939-052180US	7
First Inventor	Crafts, Harold S.	9
Title	SEA-OF-CELLS ARRAY OF TRANSISTORS	9
Express Mail Label No.	EV325766564US	B

Mail Stop Patent Application

(Only for new nonprovisional applications under 37 CFR 1.53(b))

		ICATIONE			ADDR	ESS TO		Commission 14	oner for Patents 50			
See MPEP chapter 600 concerning design patent application contents.						Alexandria, VA 22313-1450						
2.	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.					 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) 						
3. 🛛 Spe	Specification [Total Pages 16]					a. Computer Readable Form (CRF)						
	ferred arranger scriptive title of	nent set forth be the Invention	elow)		b. Sp	ecification S	equen	ice Listing	on:			
		to Related Appli ling Fed sponso			i. ☐ CD-ROM or CD-R (2 copies); or							
		ence listing, a t gram listing app			ii. ☐ paper number of pages							
- Ba	ckground of the ef Summary of	Invention			c. Statements verifying identity of above copies							
- Bri		of the Drawings	(if filed)			ACCOMPANYING APPLICATIONS PARTS						
- Cla	aim(s) stract of the Dis				9. 🗌 10. 🛭	Assignme 37 CFR 3. (when their	73(b)	Statemen		of	ollowing	
	wing(s) (35 L	ets 13]		•		•		·	l g 4	Ĥι		
_	 a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed i. DELETION OF INVENTOR(S) 				12.	 11. English Translation Document (if applicable) 12. Scholar Copies of IDS 						
						Statement					100	11
_					13. 🛛	Preliminary Amendment					the	
i. 🗀					14. 🖂	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						2 -
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR						15. Certified Copy of Priority Document(s)						1/2
6. 🖾 App	1.63(d)(2) and dication Data	d 1.33(b). Sheet. See 3	37 CFR 1 76	ñ	16. 🗌	(if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122						3/
				-		(b)(2)(B)(i) or its equiv			t attach form PT	O/SB/35	150	3 1
				17. Other: Change of Power of Attorney Transmittal; Appointment of Associate Attorney							1	
18 If a CONTIN	JUING APPLIC	ATION check:	annronriate l	hoy and supply	the requisit					the		۽ ج
specification fo	ollowing the titl	e, or in an App	lication Data	a Sheet under 3	ž.						Ç:	
☐ Continua Prior applica	ation <u>D</u> ation informatio	☑ Divisional on: Exar	☐ Cor niner	ntinuation-in-par	(CIP) of prior application No: 10/463,160 Art Unit: 2825						A Company	
For CONTINUA under Box 5b,	ATION OF DIVI	SIONAL APPS a part of the di	sclosure of	the accompany	ying continua	ation or divis	ional a	pplication	ath or declaration and is hereby incubrited application	corporated by	CAL	1007 2007
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Name (Print/Type) William F. Vobach		Registration No. (Attorney/Agent) 39,411										
Signature William F. Ubecl Date November 21, 2003								J				
60073324 v1												

FEE TRANSMITTAL	Complete if Known							
	Application Number							
for FY 2004	Filing Date							
Effective 10/01/2003. Patent fees are subject to annual revision.	First Named Inventor Cra			Craf	ts, Harold S.	4.		
Applicant claims small entity status. See 37 CFR 1.27	Exami	Examiner Name			· · · · · ·			
	Art Un	Art I Init						
TOTAL AMOUNT OF PAYMENT (\$) 770	 			000	00939-052180US			
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
Check Credit Card Money Order Other None	3. ADDITIONAL FEES							
Deposit Account:	Large	Entity		Entity			_	
Deposit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Do	escription	Fee Paid	
Account 20-1430 Number	1051	130	2051	65	Surcharge - late f	iling fee or oath		
	1052	50	2052	25	Surcharge - late por cover sheet.	provisional filing fee		
Deposit Account Townsend and Townsend and Crew LLP	1053	130	1053	130	Non-English spec	ification		
Name	1812	2,520	1812	2,520	For filing a reques	st for reexamination		
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments	1804	920*	1804	920*	Requesting public Examiner action	cation of SIR prior to		
Charge any additional fee(s) or any underpayment of fee(s)	1805	1,840*	1805	1,840*	Requesting public Examiner action	cation of SIR after		
Charge fee(s) indicated below, except for the filing fee	1251	110	2251	55	•	y within first month		
to the above-identified deposit account. FEE CALCULATION	1252	420	2252	210	Extension for repl month	y within second		
	1253	950	2253	475	Extension for repl	y within third month		
1. BASIC FILING FEE Large Entity Small Entity	1254	1,480	2254	740	Extension for repl	y within fourth		
Fee Fee Fee Description Fee Paid	1255	2,010	2255	1,005		y within fifth month		
Code (\$) Code (\$)	1401	330	2401	165	Notice of Appeal			
1001 770 2001 385 Utility filing fee 770 1002 340 2002 170 Design filing fee	1402	330	2402	165	=	pport of an appeal	I	
1003 530 2003 265 Plant filing fee	1403	290	2403	145	Request for oral f Petition to institut	-		
1004 770 2004 385 Reissue filing fee	1451	1,510	1451	1,510	proceeding	е а ривне изе		
1005 160 2005 80 Provisional filing fee	1452	110	2452	55	Petition to revive			
SUBTOTAL (1) (\$)770	1453	1,330	2453	655	Petition to revive – unintentional			
	1501 1502	1,330 480	2501 2502	655 240	Utility issue fee (or reissue) Design issue fee			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1503	640	2503	320	Plant issue fee			
Fee from Extra Claims below Fee Paid	1460	130	1460	130	Petitions to the C	ommissioner		
Total Claims 2 -20** = 0 X\$18 = \$0	1807	50	1807	50	Petitions related t	o provisional		
Independent and a second and a second a	1806	180	1806	180	applications Submission of Inf Stmt	ormation Disclosure		
Claims 2 -3" = 0 X\$86 = \$0 Multiple Dependent	8021	40	8021	40		eatent assignment es number of		
Large Entity Small Entity	1809	770	2809	385	Filing a submission	on after final rejection		
Fee Fee Fee Fee Fee Description	1810	770	2810	385	(37 CFR § 1.129) For each addition examined (37 CF	al invention to be		
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1801	770	2801	385	Request for Conti	nued Examination		
1203 290 2203 145 Multiple dependent claim, if not paid ** Reissue independent claims	1802	900		900	(RCE) Request for expe	dited examination	 	
1204 86 2204 43 over original patent			l		of a design applic			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify)							
SUBTOTAL (2) (\$)0 **or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)							
SUBMITTED BY					Com	plete (if applicable)		
Name (Print/Type) William F. Vobach Registration No. (Attorn	ney/Agent,	39	,411		Telephone	303-571-4000		
Signature William F. Volach		•			Date	November 21, 2003		